FROM MURATA MFG.

16:07

PAGE

TO

KEATING&BENNETT

P.03/04

Attorney Docket N . 36856,1118

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I here	by declare that:				
My residence, post office address: I believe I am the original, first and (if plural names are listed below) of invention entitled NOISE FILT	d sole inventor (if only one n of the subject matter which is	ame is listed below) or an original claimed and for which a patent i	s sought o	on the	
was filed on August 21, Application Number 10/644,		states Application Number or PC	Γ Internat oplicable)		
I hereby state that I have reviewed as amended by any amendment ref	and understand the contents ferred to above.	of the above identified specificat	ion, inclu	ding the cla	ims,
I acknowledge the duty to disclose	information which is materi	al to patentability as defined in 3	7 CFR § 1	.56.	
I hereby claim foreign priority ben or inventor's certificate, or § 365(a than the United States, listed below certificate, or PCT International ap claimed.	 of any PCT International a v and have also identified bel 	pplication which designated at lead ow any foreign application for particular position on before that of the application on	ast one co atent or in which pr	untry other ventor's iority is	
Prior Foreign Application(s)	,	Priority Date	Priority Claimed		
2002-240906	Japan	August 21, 2002	Yeş	No	
(Number)	(Country) (PCT)	(Day/Month/Year Filed)	\boxtimes		
2003-201298	. Japan	July 24, 2003	Yes	No	
(Number)	(Country) (PCT)	(Day/Month/Year Filed)	\boxtimes		
•					
I hereby claim the benefit under 35	U.S.C. § 119(e) of any Unit	ed States provisional application(s) listed b	elow.	
(Application Number)		(Filing Date)			
		(Flung Date)			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

TO

2003-10-03 16:08 FROM MURATA MFG.

KEATING&BENNETT P. 04/04

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Joseph R. Keating, Reg. No. 37,368 Christopher A. Bennett, Reg. No. 46,710

Address all correspondence to:

Keating & Bennett LLP 10400 Eaton Place, Suite 312

Fairfax, VA 22030 (703) 385-5200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first invento	r (given name, family name)	Toru HARADA	
T	Jory Harads	. Date	. 9/4/2003
Inventor's signature >	John Jonas	<u> </u>	
Residence Yokohama	a-shi, Kanagawa-ken, Japan		Citizenship Japan
Post Office Address c	o Murata Manufacturing Co., Lt	d., 26-10, Tenjin 2-chome, N	agaokakyo-shi, Kyoto-fu Japan